

## ECS Configuration Change Request

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1. Originator Evan Winston	2. Log Date: 10/10/00	3. CCR #: 00-0995	4. Rev: -	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Test Executable 5B.05_ESDT.05 for NSIDC DAAC, PVC, and VATC. Creation of version 199 MODIS ESDT based on current version 1 ESD						
9. Originator Signature/Date <i>Evan Winston</i> 10/9/00		10. Class II	11. Type: CCR	12. Need Date: 10 October 2000		
13. Office Manager Signature/Date <i>John Oster</i> 10/9/00		14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: N/A		18. CI(s) Affected: DSS_ESDT		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCR: ECSed28324, 28228 ESD72-116,117 MODIS ESDT changes for NSIDC DAAC. OK						
23. Problem: (use additional sheets if necessary) ECSed28324, 28228 : Creation of version 199 MODIS ESDT based on current version 1 ESDT ESD72-117: changes for MOD10A1 and MOD10A2. The NSIDC DAAC needs these for Public Release by OCT 13.						
24. Proposed Solution: (use additional sheets if necessary) Provide the 199 MODIS ESDTs to NSIDC DAAC. Contained in ESDT TAR file #19.						
25. Alternate Solution: (use additional sheets if necessary) Wait for 5B.06 release						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Problems with Public Release or delays in INGEST of data.						
27. Justification for Emergency (If Block 15 is "Emergency"): ESDTs are needed at the NSIDC DAAC for immediate testing before public release of data Oct 13.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Radell Miller</i> 10/10/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Steve W. Soler</i> 10/8/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&amp;O

## ADDITIONAL SHEET

CCR #: 00-0995 Rev: Originator: Evan Winston

Telephone: 301.925.0348 Office: DEV/CO

**Title of Change:** Test Executable 5B.05\_ESDT.05 for NSIDC DAAC, PVC, and VATC. Creation of version 199 MODIS ESDT based on current version 1 ESD.

This Test Executable series [5B.05\_ESDT.xx] is being delivered as a series of TAR files delivering related ESDTs. Each DAAC will need some of these ESDTs but not all. Review each TAR file for your sites needs and take only the ESDTs that will be required for your needs.

Note: Each TAR file listing shows the NCRs addressed and the first line description of the NCR. (see below)

This TE can be loaded on top of 5B.03, 5B.04 installations.

The previous TEs for ESDTs [5B.05\_ESDT.01 and .02 and .03 and .04] are still valid. Any ESDTs required by a DAAC should be taken from ESDT.01 first and then take any ESDTs needed from 5B.05\_ESDT.02 and so on. Updates and installs should follow this same pattern.

CM:

Please Build the SUN TAR File (#19) for the merged ESDT files from current 5B baseline (5B.06) as listed below and provide as Test Executable 5B.05\_ESDT.05. Provide the Tar files to the SMC.

TAR file # 19 for: NSIDC DAAC ECSed28324, 28228 ESD72-117: changes for MOD10A1 and MOD10A2.

Creation of version 199 MODIS ESDT based on current version 1 ESDT

Files:

/ecs/formal/ESDT/Mowa/DsESDTMoMOD10A1.199.desc  
/ecs/formal/ESDT/Mowa/DsESDTMoMOD10A2.199.desc  
/ecs/formal/ESDT/Mowa/DsESDTMoMOD10\_L2.199.desc

SMC: provide the noted TAR file[s] to all DAACs, PVC and VATC.

DAAC Install Instructions:

1. Identify the proper Test Executable files  
Get Files listed above from SMC distribution;
2. UnTAR the files to a staging area.
3. Use the 'cp' from the command line to copy the ESDT files, storing these files in accordance with local DAAC procedures (dir. where ESDT files are held usually: lib/ess), store in mode by mode, using the same ownerships and permission levels as existing ESDT files..
4. Then install the ESDTs as needed:  
To install/update the ESDTs use the Science Data Server GUI.
5. Remember that for an initial install of an ESDT (NOT FOR UPDATES), an insert for each ESDT should be done through the Stmgt GUI. It is NOT recommended that these entries be made via an isql insert!!!!One ESDT per GUI entry

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